UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/28/2004

EXAMINER

John L. Rogitz Rogitz & Associates Suite 3120 750 B Street San Diego, CA 92101 CHAI, LONGBIT

ART UNIT PAPER NUMBER

2131

DATE MAILED: 09/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/777.506	02/05/2001	Jeffrey Bruce Lotspiech	ARC920000143US2	8382

TITLE OF INVENTION: METHOD FOR ASSIGNING ENCRYPTION KEYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	ny change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the
75	90 09/28/2004				papers. Each additional have its own certificate	is certificate cannot be used to all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	03/20/2004				Car	rtificate of Mailing or Trops	mission
John L. Rogitz Rogitz & Associate	20				I hereby certify that the	is Fee(s) Transmittal is bein	strission with the United st class mail in an envelope above, or being facsimile late indicated below.
Suite 3120	73				States Postal Service v	with sufficient postage for fir 1 Stop ISSUE FEE address	st class mail in an envelope above, or being facsimile
750 B Street				}	transmitted to the USF	TO (703) 746-4000, on the o	late indicated below.
San Diego, CA 921	.01						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	RST NAMEI	INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
, 09/777,506	02/05/2001	•	Jeffrey Bruc	e Lots	piech	ARC920000143US2	8382
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nonprovisional	NO	\$1330			\$300	\$1630	12/28/2004
EXAM	4INER	ART UNI	Γ	(CLASS-SUBCLASS]	
CHAI, L	ONGBIT	2131			380-278000		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
•	D DEGIDENCE DATA TO D	E DDINTED ON T					
PLEASE NOTE: Unless	D RESIDENCE DATA TO Be an assignee is identified by a 7 CFR 3.11. Completion	elow, no assignee dof this form is NOT	ata will app a substitute	ear on for fili	the patent. If an assigning an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN					ITY and STATE OR CO		
·	١.						
Please check the appropriat	e assignee category or catego	ries (will not be pri	nted on the p	oatent)	: Individual I C	Corporation or other private gr	roup entity Government
4a. The following fee(s) are	enclosed:	4b.	Payment of	Fee(s)	:		
Issue Fee	•		🗖 A check	in the	amount of the fee(s) is e	nclosed.	
	small entity discount permitt		_		edit card. Form PTO-203		
	f Copies	,		•			r credit any overpayment, to copy of this form).
	s (from status indicated above	e)				ALL ENTITY status. See 37 (
a. Applicant claims s	SWALL ENTIT Status. See	57 CFR 1.27.	C. Appli	cant is	no longer claiming Sivir	ALL ENTITT Status, See 57	etien identified above
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if required) cords of the United States Pat	will not be accepted ent and Trademark	from anyon Office.	e other	than the applicant; a reg	gistered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature				_	Date		
Typed or printed name						n No	
submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	application form to the USPI as for reducing this burden, s ginia 22313-1450. DO NOT i-1450.	O. Time will vary hould be sent to the SEND FEES OR C	depending u Chief Infor OMPLETE	ipon th mation D FOR	e individual case. Any of Officer, U.S. Patent and MS TO THIS ADDRES	d Trademark Office, U.S. De Commissione	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,
Under the Paperwork Redu	ction Act of 1995, no person	s are required to resp	pond to a co	llection	n of information unless i	t displays a valid OMB contro	ol number.



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John L. Rogitz			CHAI, LC	CHAI, LONGBIT		
Rogitz & Associate Suite 3120	es .		ART UNIT	PAPER NUMBER		
750 B Street			2131			
San Diego, CA 921	01		DATE MAILED: 09/28/200-	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 852 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 852 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.27(a))	\$685.00
	By other than a small entity\$	
	Issue fee for issuing a design patent:	
. ,	By a small entity (Sec. 1.27(a))	\$245.00
	By other than a small entity	\$490.00
(c)	Issue fee for issuing a plant patent:	
	By a small entity (Sec. 1.27(a))	\$330.00
	By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.